

## PATENT APPLICATION

### In the United States Patent and Trademark Office

Applicant:

Jean Jack Worms

Docket No.:

10016.505

Date:

March 4, 2005

Application No.:

10/501,596

Int'l Filing Date:

January 9, 2003

Art Unit:

Examiner:

For: Energy Guide Device with Reduced Friction Forces

### Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents,
P.O. Box 1450

Alexandria, VA 22313-1450 On March 4, 2005

Signature Aller Signature

Jeffry W. Smith, Reg. No. 33455 Name of Applicant, assignee or Registered Representative

## TRANSMITTAL OF MISSING REQUIREMENTS UNDER 35 U.S.C. §371

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Notification of Missing Requirements mailed February 15, 2005, enclosed are the following items in the above-referenced U.S. patent application:

- 1. A Declaration and Power of Attorney, executed by the Applicant on August 6, 2004.
- 2. Copy of Notification of Missing Requirements under 35 U.S.C. §371.
- 3. A check in the amount of \$130.00 to cover the surcharge set forth in 37 C.F.R. §1.492(e).

The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account No. 50-2911.

A duplicate copy of this document is enclosed.

Applicant: Jean Jack Worms Application No.: 10/501,596

Having now complied with all the requirements of 37 C.F.R. §371, Applicant respectfully requests that this application be placed upon the files for examination.

Respectfully submitted,

Jeffty W. Smith, Reg. No. 33455

Attorney for Applicant SMITH LAW OFFICE

440 Science Drive, Suite 302

Madison, WI 53711 (608) 663-8200



FEB 2 2 2005

Page 1 of 2

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Dog 1459 Alexandra, Vinginia 22313-1450 www.unptu.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO. 10016.505

10/501,596

Jean Jack Worms

INTERNATIONAL APPLICATION NO.

PCT/EP03/00139

LA. FILING DATE

PRIORITY DATE

01/09/2003

01/18/2002

Jeffry W Smith Smith & Amundsen 440 Science Drive Suite 302 Madison, WI 53711

CONFIRMATION NO. 9605 **371 FORMALITIES LETTER** 

OC000000015172989\*

Date Mailed: 02/15/2005

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 07/14/2004
- English Translation of the IA filed on 07/14/2004.
- Copy of the International Search Report filed on 07/14/2004
- Copy of IPE Report filed on 07/14/2004
- Preliminary Amendments filed on 07/14/2004
- Information Disclosure Statements filed on 07/14/2004
- Request for Immediate Examination filed on 07/14/2004
- U.S. Basic National Fees filed on 07/14/2004
- Priority Documents filed on 07/14/2004

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR) 1.492(e)) is required.

### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Late oath or declaration Surcharge.



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ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

BARBARA A CAMPBELL

Telephone: (703) 308-9140 EXT 217

### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.		
10/501,596	PCT/EP03/00139	10016.505		

FORM PCT/DO/EO/905 (371 Formalities Notice)



### **EXPRESS MAIL LETTER**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Jean Jack Worms

Int'l Filing Date:

January 9, 2003

Application No.:

10/501,596

For:

**ENERGY GUIDING DEVICE WITH REDUCED FRICTION FORCES** 

Docket No.:

10016.505

Express Mail No.:

EV597765952US

Date of Deposit:

March 4, 2004

I hereby certify that these attached documents

- > Response postcard
- > Check in the amount of \$130.00
- > PTO/SB 21 (1p)
- > PTO/SB 17 (1p) and 1 copy
- > Copy of Notification of Missing Requirements (2pp)
- Transmittal of Missing Requirements (2pp) and 1 copy
- Executed Combined Declaration and Power of Attorney (2pp)

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 35 C.F.R. §1.10 on the date indicated above and is addressed to the *Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia*, 22313-1450

(Jeffy W. Smith, Reg. No. 33455)

Enclosed for filing please find the above-referenced documents. Please indicate receipt of these documents by returning the attached postcard with the official Patent and Trademark Office receipt stamped thereon.

Respectfully submitted,

Jeffry W. Smith, Reg. No. 33455

Attorney for Applicant SMITH LAW OFFICE

440 Science Drive, Suite 302

Madison, WI 53711

(608) 663-8200



PTO/SB/21 (09-04) 2005

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	FO	RM		First Named Inventor	Jean Jack	Worms			
				Art Unit					
(to be use	ed for all cormen	ondence after initial	filing	Examiner Name					
		This Submission	mingj	Attorney Docket Number	10016.50	5			
ENCLOSURES (Check all that apply)									
<b>✓</b> Fee	Transmittal Fo	rm		Drawing(s)			After A	Allowance Communication to TC	
V	Fee Attache	ed		Licensing-related Papers				l Communication to Board eals and Interferences	
Amer	ndment/Reply			Petition				I Communication to TC I Notice, Brief, Reply Brief)	
After Final			Petition to Convert to a Provisional Application	Petition to Convert to a Provisional Application			etary Information		
	Affidavite/d	eclaration(s)		Power of Attorney, Revocat Change of Correspondence			Status	Letter	
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		SIGNA	TURE	OF APPLICANT, ATT	ORNEY. (	OR AG	ENT		
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Signature	CHAL	1) 2-t							
Printed name	e Jeffry W	. Smith		· · · · · · · · · · · · · · · · · · ·				-	
Date	mu	M 4, 2005			Reg. No.	33455			
CERTIFICATE OF TRANSMISSION/MAILING  I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with									
sufficient pos the date show	stage as first c							Alexandria, VA 22313-1450 on	
Signature									
Typed or prir	nted name						Date	,	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date March 4

Unday he Panerwork Reduction Act of 1995, no persons are required to re	U.S. Patent and Trad	demark Office	se through 07/31/20e; U.S. DEPARTME	PTO/SB/17 (12-04v2) 006. OMB 0651-0032 NT OF COMMERCE DMB control number					
Effective on 12/08/2004.	Complete if Known								
	Application Number	10/501,596							
FEE TRANSMITTAL	Filing Date	January 9, 2003							
For FY 2005	First Named Inventor	Jean Jack Worms							
Applicant claims amall antity status. See 27 CED 1.27	Examiner Name								
Applicant claims small entity status. See 37 CFR 1.27	Art Unit								
TOTAL AMOUNT OF PAYMENT (\$) 130.00	Attorney Docket No.	10016.50	5						
METHOD OF PAYMENT (check all that apply)									
Check Credit Card Money Order None Other (please identify):									
Deposit Account Deposit Account Number: 50-2911  Deposit Account Name: SMITH LAW OFFICE									
For the above-identified deposit account, the Director is her									
Charge fee(s) indicated below	Charge fee(s)	indicated t	pelow, except for	the filina fee					
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under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card inf	Orecan any ov			edit card					
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FEE CALCULATION									
1. BASIC FILING, SEARCH, AND EXAMINATION FEES	SOLIEEEO EVAL	· ····································							
Small Entity	RCH FEES EXAM Small Entity	MINATION Small	Entity						
Application Type Fee (\$) Fee (\$)	Fee (\$) Fee	(\$) Fee		es Paid (\$)					
Utility 300 150 500	250 200								
Design 200 100 100	50 130		5	<del> </del>					
Plant 200 100 300	150 160	- 0	0	<del></del>					
Reissue 300 150 500	250 600		0						
Provisional 200 100 0	0	0 (	0	<u> </u>					
2. EXCESS CLAIM FEES Fee Description		<u>F</u>	Small E ee (\$) Fee						
Each claim over 20 (including Reissues)		_		5					
Each independent claim over 3 (including Reissues)			200 10						
Multiple dependent claims			360 18	-					
Total Claims         Extra Claims         Fee (\$)         Fee           - 20 or HP =         x         =	e Paid (\$)		ultiple Dependen ee (\$) Fe	<u>it Claims</u> e Paid (\$)					
HP = highest number of total claims paid for, if greater than 20.		-	GE (1)	s raiu (y)					
Indep. Claims									
3 or HP = x = HP = highest number of independent claims paid for, if greater than 3.									
3. APPLICATION SIZE FEE									
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50									
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)  - 100 = /50 = (round up to a whole number) x =									
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)									
Other (e.g., late filing surcharge): Late filing of Oath or Declaration 130.00									
SUBMITTED BY									
Signature Althy W. Z.t.	Registration No. (Attorney/Agent) 33455		Telephone 608-6	63-8200					

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Name (Print/Type) Jeffry W. Smith